



Test
TS EN ISO/IEC 17025
AB-0716-T

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TURT230016438
02-23

TEST REPORT

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REPORT NUMBER : TURT230016438
APPLICANT NAME : Dkc Teknik Kaplama Apre Tekstil ve Deri San.Tic.Ltd.Şti.
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Attention : Burçin Dikici Bora,Vardar Ceylan
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SAMPLE DESCRIPTION : One sample of white coating
DATE IN : 13 February ,2023 (09:57:00)
DATE OUT : 15 February ,2023
FABRIC WEIGHT : Claimed to be 340 g/m²
MODEL/STYLE NO : DKC KARUNA FR BLACKOUT
END USE : Roller Blind
FIBER COMPOSITION : Not Given
NOTE : Test method was given by the applicant.
PROVIDED CARE LABEL : Not Given

TEST	SAMPLE
Flame Propagation of Textiles and Films-Test Method 1	1 NR

P = MEETS BUYER' S REQUIREMENT / F = DOES NOT MEET BUYER' S REQUIREMENT / NR = NO REQUIREMENT / SC=STILL CONTINUES / X=NOT PERFORMED / NA = NOT APPLICABLE / LS = LACK OF SAMPLE / NC = NO COMMENT / I = INCONCLUSIVE / # = SEE RESULT / NF = NEEDS FURTHER TESTING / A = ABSENT / M = MARGINAL ACCEPT / SD = SEE DETAILS ENCLOSED / FS = FURTHER STEPS / P* = COMMERCIALY ACCEPTED BY CLIENT

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230016438

Test Method	Results	Requirements
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Flame Propagation of Textiles and Films-Test Method 1

NFPA 701:2019

Test Specification

Criterion of ignition: 100 mm±10 mm high, methane gas flame applied 45 seconds

Sample Size: 150±5 mm x 400±5 mm

Side Tested: Face

Specimens with single layer

Pre-treatment / Durability procedure

None (Because of the customer claimed that the sample has non durable finish)

Condition:

Prior to testing:

Conditioned for 30 minutes in an oven having a temperature 105±3 °C (220±5 °F)

As Received

Specimen 1	0	0	21.58	18.15	15.9%	-
Specimen 2	0	0	21.82	18.25	16.4%	-
Specimen 3	1	0	21.75	18.10	16.8%	-
Specimen 4	0	0	21.73	17.49	19.5%	-
Specimen 5	0	0	21.83	18.27	16.3%	-
Specimen 6	0	0	21.96	20.87	5.0%	-
Specimen 7	1	0	21.68	17.95	17.2%	-
Specimen 8	0	0	21.84	19.11	12.5%	-
Specimen 9	0	0	21.83	19.50	10.7%	-
Specimen 10	0	0	21.89	19.34	11.6%	-
Average	0.2	0	21.791	18.703	14.18%	-
Standard Deviation (S)	-	-	-	-	4.26%	
Average+3S	-	-	-	-	27.0%	
				RESULT	PASS	

Performance Criteria

- Fragments or residues of specimens that fall to the floor of the test chamber shall not continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens.
- The average weight loss of the 10 specimens in a sample shall be 40 percent or less.
- No individual specimen's percent mass loss shall deviate more than 3 standard deviations from the mean for the 10 specimens.
- When a retest is required, no individual specimen's percent mass loss in the second set of specimens shall deviate from the mean value by more than 3 standard deviations.

Estimated Total Uncertainty=(±7,6%)

END OF TEST REPORT